



IP-OTT-1/340129.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: WIBOWO, Eko Adi et al.

Serial No.: 09/802,667

Group Art Unit: 2661

Filing Date: 03/09/2001

Examiner:

Title: METHOD AND SYSTEM FOR RESOURCE ALLOCATION IN  
BROADBAND WIRELESS NETWORKS

### INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231  
U.S.A.

Sir:

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.
2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
  - a. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).
  - b. No item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2).

— c. Attached is our cheque no. \_\_\_\_ in the amount of \$200.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit Deposit Account No. \_\_\_\_ as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

— d. Pursuant to the March 2, 1992 PTO Notice, no certification or fee is required for Information Disclosure Statements filed during this stage of prosecution and on or before April 30, 1992.

— 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered. Attached is our cheque no. \_\_\_\_ in the amount of \$130.00 in payment of the fee under 37 C.F.R. 1.17(i)(1). Please credit or debit Deposit Account No. \_\_\_\_ as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

— a. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).

— b. No item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

*Daniel A. Monaco* Dated: 6-5-01

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Attorney Docket No. 8152-10

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FORM PTO 1449  
U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

8152-10

SERIAL NO.

09/802,667

## LIST OF PRIOR ART CITED BY APPLICANT

(Use separate sheets if necessary)

APPLICANT

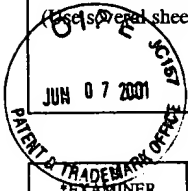
WIBOWO, Eko Adi et al.

FILING DATE

03/09/2001

GROUP

2661



## U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AC							
	AD							
	AE							

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AF	J.I. Mohammed, "Combined Free/Demand Assignment Multiple Protocols for Packet Satellite Communications", Thesis, Concordia University, Montreal Canada, Chap. 3, June 1993 ✓
	AG	E.A. Wibowo, A. Iuoras, P. Takats, J. Lambadaris and M. Devetsikiotis, "Guaranteeing Quality of Service in Packet-Switched Satellites by Medium Access Control", Proceedings of the CCB'98 Conference, Ottawa, Canada June 21-24, 1998 ✓
	AH	Jun Huang, Tho Le-Ngoc and Jeremiah F. Hayes, "Broadband Satcom System for Multimedia Services", Proceedings of the ICC'96 Conference, pp. 906-910, 1996 ✓
	AI	G. Açar and C. Rosenberg, "Algorithms to Compute Bandwidth on Demand Requests in A Satellite Access Unit", Proceedings of the Fifth Ka-Band Utilization Conference, Taormina, Sicily, October 18-20, 1999 ✓
	AJ	Tho Le-Ngoc and I Mohammed Jahangir, "Performance Analysis of CFDMA-PB Protocol for Packet Satellite Communications", IEEE Trans. on Comm., Vol., 46, No. 9, September 1998 ✓
	AK	Tho Le-Ngoc and S.V. Krishnamurthy, "Performance of Combined Free/Demand Assignment Multiple-Access Schemes in Satellite Communications", International Journal of Satellite Communications, Vol. 14, 11-21, 1996 ✓
	AL	Shuzo Kato, Masahiro Morikura, Shuji Kubota, Hiroshi Kazama, Kiyoshi Enomoto, and Masahiro Umehira, "A TDMA Satellite Communication System for ISDN Services", IEEE Journal on Selected Areas in Communications, Vol. 10, No.2, February 1992 pp. 456-464 ✓
	AM	Andrew J. Viterbi, "A Perspective on the Evolution of Multiple Access Satellite Communication", IEEE Journal on Selected Areas in Communications, Vol. 10, No. 6, August 1992 pp. 980 - 984 ✓
	AN	E.A. Wibowo, "A Multiple Access Scheme and an ABR Rate Control Scheme for Satellite ATM Networks", M. Eng. Thesis, Carleton University, Ottawa, Canada (Fall 1998), Chap.4 ✓

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	